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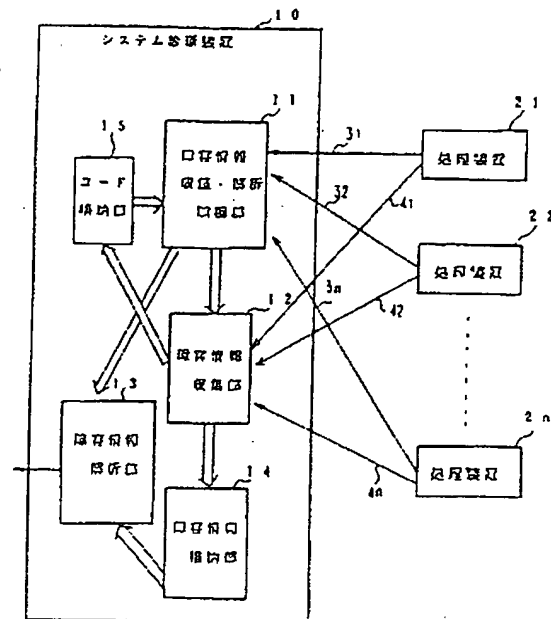
APPLICATION DATE : 26-02-86  
APPLICATION NUMBER : 61042191

APPLICANT : NEC CORP;

INVENTOR : SEKIYA FUJIO;

INT.CL. : G06F 11/34

TITLE : FAULT INFORMATION COLLECTING  
AND ANALYZING SYSTEM FOR  
ELECTRONIC COMPUTER SYSTEM



ABSTRACT : PURPOSE: To improve to overall reliability and the continuation of actions for the titles system by starting the analysis of the collected and unanalyzed fault information according to the prescribed priority based on the fault codes or the before-after relation of information collection.

CONSTITUTION: A fault information collection/analysis control part 11 receives a request for collection of fault information received from one of processors 21~2n and shift the control to a fault information collecting part 12 to start collection of the fault information. Thus the part 12 collects the fault information via interfaces 41~4n and adds the collection identification codes to these collected information to store them in a fault information store part 14 and also to store a list of collection identification codes or fault codes in a code store part 15. Then the part 11 reads out the contents of the part 15 and decides the fault information to be analyzed next based on the prescribed priority. The the part 11 delivers the control to a fault information analyzing part 13 while designating the the fault information to be analyzed and reads out the designated fault information to inform it to an operator after analysis.

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